

PATENT APPLICATION Attorney's Do. No. 1482-1487

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Barrie Gilbert

Serial No.:

09/694,731

Group Art Unit:

2816

Filed:

October 23, 2000

Examiner:

unknown

For:

LOW SUPPLY CURRENT RMS-TO-DC CONVERTER

Assistant Commissioner for Patents Washington, DC 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST <u>AND REVOCATION OF PRIOR POWERS</u>

I, William A. Wise, Assistant Clerk of Analog Devices, Inc., having a place of business at One Technology Way, Norwood, MA, assignee of the entire right, title and interest of the above-described U.S. patent application, by the assignment submitted under separate cover for recordal (copy enclosed), represent that I am empowered to sign on behalf of assignee, as evidenced by the enclosed Officer's Certificate.

As assignee of the above identified application, all powers of attorney previously given are hereby revoked and the following attorneys and/or patent agents are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Customer No. 20575

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Joseph S. Makuch MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205

ANALOG DEVICES, INC.

Date: 5/0 , 2001

William A. Wise Assistant Clerk





DEPARTMENT OF COMMERCE Patent and 1. Edemark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 01/16/2001

REEL/FRAME: 011453/0517

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GILBERT, BARRIE

DOC DATE: 04/30/1999

ASSIGNEE:

ANALOG DEVICES, INC. ONE TECHNOLOGY WAY NORWOOD, MASSACHUSETTS 02062

SERIAL NUMBER: 09694731

PATENT NUMBER:

FILING DATE: 10/23/2000

ISSUE DATE:

SONYA JOHNSON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS









PATENT APPLICATION Attorney's Do. No. 1482-138

.DEMARK OFFICE

BOX ASSIGNMENT Commissioner of Patents and Trademarks Washington, D.C. 20231

1.16.01

Please	record	the	attached	original	document	or	сору	thereof	and	return	the	recorded	instrumen	t to	the
undersigned.															

Name of party(ies) conveying an interest: 1.

Barrie Gilbert

Name and address of party(ies) receiving an interest: 2.

Analog Devices, Inc. One Technology Way Norwood, MA 02062

Description of the interest conveyed: 3.

Assignment Change of Name Security Agreement Merger

Date of execution of attached document: April 30, 1999

RECEIVED THE BOOM Application number(s) or patent number(s). Additional sheet attached? Yes No X 4.

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.

B. Patent No.

Name and address of party to whom correspondence concerning document should be mailed: 5.

MARGER JOHNSON & McCOLLOM, P.C.

1030 S.W. Morrison Street Portland, Oregon 97205 Telephone: (503) 222-3613

- 6. Number of applications and patents involved: 1
- Enclosed is our check for \$40 7.
- Any deficiency or overpayment should be charged or credited to deposit account number 13-1703. 8.
- 9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: January 11, 2001

01/26/2001 HTHATI

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Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

15. Wilm Reg. No. 39,286

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Total number of pages comprising cover sheet and attached assignment: 3



PATENT APPLICATION Attorney's Do. No. 1482-83

To Egg Mil to day Room

ASSIGNMENT

Assignor:

Barrie Gilbert

Address:

10605 NW Lost Park Drive

Portland, OR 97229

Assignee:

Analog Devices, Inc.

Address:

One Technology Way

Norwood, MA 02062

Title of

Invention:

LOW SUPPLY CURRENT RMS-TO-DC CONVERTER

U.S. Patent Application:

Application Serial No.:

09/256,640

Filing Date:

February 24, 1999

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Execut April	ed at <u>Beovertor</u> , 19 <u>99</u>	, Oregon	, this <u>30 4</u> day of
	•	· · · .	
		Barrie Gilbert Assignor	<u> </u>
STATE OF OREGON) ss.		

Before me this 20 th day of April , 1999, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Notary Public for Oregon

My commission expires: May 11, 2001

[SEAL]



ANALOG DEVICES, INC.



OFFICER'S CERTIFICATE

I, Joseph E. McDonough do hereby certify that I am a duly elected and serving Vice President of ARCHIEL ON BOOM Analog Devices, Inc. (the "Company") and that at a meeting of the Board of Directors of the Company duly held on March 10, 1998, at which a quorum of the Directors were present and voting throughout, the following resolution was adopted:

VOTED:

[Authority for Patent and Trademark Registrations]

That any Officer, the Clerk and Assistant Clerks of the corporation hereby are authorized and empowered in the name of and on behalf of the corporation, and under its corporate seal, from time to time, to execute and deliver certificates, powers of attorney, applications or other instruments with respect to any patent, trademark, copyright registration or application of any of the foregoing or for the protection of intellectual property in any country in the world.

I further certify that the following named person is the duly elected and serving Assistant Clerk of Analog Devices, Inc. and that the signature appearing adjacent to his name and title is his signature.

William A. Wise, Jr. Assistant Clerk

IN WITNESS WHEREOF I have executed this Officer's Certificate as of this 30 day of Mach 1998.

(SEAL)

Joseph E. McDonough Vice President, Finance & **Chief Financial Officer**

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